

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application No.: 09/908,977

Filing Date: 20 July 2001

First Named Inventor: ROQUES et al.

Group Art Unit:

Examiner Name:

Attorney Docket No.: P07290US00/BAS

**U.S. PATENT DOCUMENTS**

| Exam.<br>Initial | Document No.<br>Number - Kind | Publication Date<br>MM-DD-YYYY | Name<br>Patentee or Applicant | Relevance<br>Passages or Figures |
|------------------|-------------------------------|--------------------------------|-------------------------------|----------------------------------|
|                  |                               |                                |                               |                                  |

**FOREIGN PATENT DOCUMENTS**

| Exam.<br>Initial | DOCUMENT<br>Country-Number-Kind | Publication Date<br>MM-DD-YYYY | Country | Relevance<br>Passages or Figures | Trans |
|------------------|---------------------------------|--------------------------------|---------|----------------------------------|-------|
| <i>P</i>         | 0 181 644                       | 05/21/1986                     | EUROPE  |                                  |       |
| <i>P</i>         | WO 99/24461                     | 05/20/1999                     | WIPO    |                                  |       |
|                  |                                 |                                |         |                                  |       |

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

| Exam.<br>Initial | Author Name (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No.,<br>Publisher, City and/or Country where published  | Trans |
|------------------|---|-------|
| <i>P</i>         | GORDON et al., "Design of novel inhibitors of aminopeptidases", Journal of Medicinal Chemistry, Vol. 31, No. 11 (November 1988), pp. 2199-2211  |       |
|                  | BISCHOFF et al., "Characterization and inhibition of aminopeptidase A", Peptides 1996, Proceedings of the 24 <sup>th</sup> European Peptide Symposium, September 8-13, Edimburgh, Scotland, 1998, pp. 263-264.  |       |
|                  | MARTIN et al., "Beta-amino thiols inhibit the zinc metallopeptidase activity of tetanus toxin light chain", Journal of Medicinal Chemistry, Vol. 41, no. 18, 27 August 1998, pp. 3450-3460  |       |
|                  | Chemical Abstracts, vol. 128, no. 20, 18 May 1998, Abstract No. 241119, DAVID et al., "Characterization and inhibition of aminopeptidase A by alpha-mercapto-beta amino acyl dipeptides" & Lett. Pept. Sci., vol. 4, no. 4-5-6, 1997, pp. 411-414             |       |
|                  | Chemical Abstracts, vol. 131, no. 17, 25 October 1999, Abstract No. 223620, BISCHOFF et al., "Aminopeptidase A: selective inhibition and physiological involvement in CCK8 metabolism" & Pept. Proc. Am. Pept. Symp. 15 <sup>th</sup> , 1997, pp. 674-75      |       |
|                  | BISCHOFF et al., "Side-chain modified sulfonic analogues of aspartic and glutamic acids: synthesis, protection, and incorporation into peptides", Journal of Organic Chemistry, vol. 64, no. 4, 19 February 1999, pp. 1420-23                                 |       |
| <i>P</i>         | DAVID et al., "Investigation of subsite preferences in aminopeptidase A (EC 3.4.11.7) led to the design of the first highly potent and selective inhibitors of this enzyme", Journal of Medicinal Chemistry, vol. 42, no. 25, 23 November 1999, pp. 5197-5211 |       |

Examiner Signature

Date Considered

*6/13/04*

\* Examiner: Initial if considered, ~~whether or not~~ citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.